Manhole Inspection Summary N			Manhole # S21W032MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 21	IW Node: <b>032</b>	Status: Found	Insp Date: 11/11/08 1:51 PM
Incomplete Comments			Crew: REI
			Inspector: paulfry
			Firm: ATS
Location	Address: 1927 HOL	LINS FERRY RD	Cross Street: WASHINGTON BD
Manhole	Type: <b>Inline</b>	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: Sheeting
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar
Barrel	Material: Brick	☐ Parge	ed
Shape:	<b>Circular</b> Di	iameter: <b>42</b> (in.) Leng	th: <b>0</b> (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	Sound Crack	xed ☐ Root Intrusion	□ Deteriorated □ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing	: 0	
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	ft.)

# **Manhole Inspection Summary**

## Manhole # S21W\_\_032MH

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#### Location View



Defect 1



**DEBRIS ON BENCH** 

## Top View



Defect 2



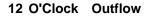
INFLOW FROM SHEETING, corbel flow wall, corroded step

## **Manhole Inspection Summary**

### Manhole # S21W 032MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.35 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.30 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection